## memorandum

Idaho Operations Office

Date: August 15, 2002

Subject: Revised Fourth Quarter FY 2002 NSNF Program Assessment Schedule (NSNFP-QA-02-

050)

To: Distribution

Attached is the revised fourth quarter FY 2002 NSNF Program Assessment Schedule. Please direct any questions regarding the schedule to D.A. Armour at (208) 526-3512 or to me at (208) 526-1181.

/s/

Robert L. Blyth, Program Manager National Spent Nuclear Fuel Program QA

### Attachment

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  - NSNF File No. 5724.1801.1

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### **RECORD NOTES:**

- 1. Revised Fourth Quarter FY 02 NSNF Program Assessment Schedule.
- 2. Memo and assessment schedule prepared by Don Armour, NSNF QA, and Bob Blyth, DOE-ID.
- 3. This letter/memo closes CATS number N/A.
- 4. The attached correspondence has no relation to the Naval Nuclear Propulsion Program. Naval Reactors concurrence is not required.



# NATIONAL SPENT NUCLEAR FUEL PROGRAM ASSESSMENT SCHEDULE REVISED 4th QUARTER FY 2002

Signature:	/s/ Don A. Armour D. A. Armour, QAS Manager	Date:	August 15, 2002
Signature:	/s/ Robert L. Blyth R. L. Blyth, QAPM	Date:	August 15, 2002

File No. 5724.1801.1

### NATIONAL SPENT NUCLEAR FUEL PROGRAM

### Assessment Schedule – 4th Quarter FY 02

**National Spent Nuclear Fuel (NSNF) Program (Internal)** 

National Spent Nuclear Fuel (No. 17) 1 Togram (Internal)					
Assessment	Assessment Type		Assessing	Assessment	
Start Date	and Number	Assessment Activity and Scope	Organization	Team	Status
05/13/2002	02-NSNF-AU-001	Annual Internal Audit of NSNF Program	NSNF QA Staff	ATL-R. Kay	Complete
				A-L. Beidelman	
				*J. Flaherty	
07/29/02	TBD	Annual Quality Assurance Management Assessment	RW-OQA	W. Booth	Field work complete, waiting on report.
		(QAMA) of the NSNFP		R. Ferguson	
09/23/2002	EM-ARC-02-010	Annual RW Audit of the NSNF QA Program	RW-OQA	RW ATL-John Doyle	
		_		RW OQA Staff	
TBD	02-NSNF-S-004	Surveillance of PMP 2.04/2.08 Training and	NSNF QA Staff	STL-TBD	
		Indoctrination and Personnel Verification Process			
TBD	02-NSNF-S-005	Surveillance of PSO 4.01/4.02 Procurement of Items and	NSNF QA Staff	STL-TBD	
		Services from Private and Government Sectors			

S = Surveillance TBD = to be determined NA = Not Applicable

Abbreviations: NSNF-National Spent Nuclear Fuel; QA-Quality Assurance; PMP-NSNF Program Management Procedures; RW-Office of Civilian

Radioactive Waste Management; DOE-Department of Energy; ATL-Audit Team Leader; A-Auditor; TS-Technical Specialist;

HLW-High Level Waste; STL-Surveillance Team Leader; ST-Surveillance Team Member.

Notes: Assessments identified with an asterisk (\*) to be observed by RW.

NATIONAL SPENT NUCLEAR FUEL PROGRAM						
Assessment Schedule – 4th Quarter FY 02						
Department of Energy (DOE) Spent Nuclear Fuel (SNF) Sites						
Assessment	Assessment Type		Assessing	Assessment		
Start Date	And Number	Assessment Activity and Scope	Organization	Team	Status	
SRS			_			
03/25/2002	02-SRS-AU-001	Limited Scope Close-out Audit of WSRC SNF QA Program	NSNF QA Staff	ATL-R.Hendrickson A-D. Armour *R. Toro	Complete	
ORNL						
09/4/2002	02-ORNL-AU-001	Close-out Audit of ORNL SNF Data Package Activities	NSNF QA Staff		Originally the ORNL SNF Data Pkg activities were to be completed in FY-01.	

S = Surveillance

TBD = to be determined

NA = Not Applicable

Abbreviations:

NSNF-National Spent Nuclear Fuel; QA-Quality Assurance; PMP-NSNF Program Management Procedures; RW-Office of Civilian Radioactive Waste Management; DOE-Department of Energy; ATL-Audit Team Leader; A-Auditor; TS-Technical Specialist; HLW-High Level Waste; STL-Surveillance Team Leader; ST-Surveillance Team Member

 $SRS-Savannah\ River\ Site;\ ORNL-Oak\ Ridge\ National\ Laboratory;\ RL-\ Richland\ Operations\ Office\ (Hanford);\ INEEL-Idaho$ 

National Engineering and Environmental Laboratory; FH-Fluor Hanford;

Notes: Assessments identified with an asterisk (\*) to be observed by RW.

### NATIONAL SPENT NUCLEAR FUEL PROGRAM

**Assessment Schedule – 4th Quarter FY 02** 

Department of Energy (DOE) Spent Nuclear Fuel (SNF) Sites

Assessment	Assessment Type		Assessing	Assessment	_
Start Date	and Number	Assessment Activity and Scope	Organization	Team	Status
INEEL					
08/26/2002	02-INEEL-AU-001	Qualification Audit of INEEL Nonlicensed SNF Project QA Program.	NSNF QA Staff	ATL-R. Blyth A-R. Davis A-R. Kay A-L. Beidelman A-B. Toro A-M. Holzmer A-L. Vaughan (*)	NSNF QA desk top review of the INEEL Nonlicensed SNF Project QA Program currently in progress.
RL					
07/22/2002	02-RLSNF-AU-003	Annual Implementation Audit of Fluor Hanford Spent Nuclear Fuel (SNF) Project QA Program	NSNF QA Staff	A-R. Toro A-R. Hendrickson A-R. Blyth	Field work complete, waiting on report.
09/9/2002	02-RLSNF-AU-001	Fluor Hanford (FH) "T"-Plant Quality Assurance Program Qualification/Acceptance Audit	NSNF QA Staff	ATL-D. Armour A-N. MacKay A-T. Morgan A-R. Scott*	Qualification/Acceptance Audit to qualify the "T"-Plant under the FH SNF QA Program. "T" Plant and RCP Qual/Accept Audit to be combined as one audit.
09/16/2002	02-RLSNF-AU-001	FH River Corridor Protection (RCP) Quality Assurance Program Qualification/Acceptance Audit	NSNF QA Staff	ATL-D. Armour A-N. MacKay A-T. Morgan A-J. Voigt*	Qualification/Acceptance Audit to qualify the RCP under the FH SNF QA Program. RCP and "T" Plant Qual/Accept audit to be combined as one audit.

AU = Audits S = Surveillance TBD = to b

TBD = to be determined

NA = Not Applicable

Abbreviations:

NSNF-National Spent Nuclear Fuel; QA-Quality Assurance; PMP-NSNF Program Management Procedures; RW-Office of Civilian Radioactive Waste Management; DOE-Department of Energy; ATL-Audit Team Leader; A-Auditor; TS-Technical Specialist; HLW-High Level Waste; STL-Surveillance Team Leader; ST-Surveillance Team Member SRS-Savannah River Site; ORNL-Oak Ridge National Laboratory; RL- Richland Operations Office (Hanford); INEEL-Idaho

National Engineering and Environmental Laboratory; FH-Fluor Hanford;

 $\underline{Notes:} \ \ Assessments \ identified \ with \ an \ asterisk \ (*) \ to \ be \ observed \ by \ RW.$ 

#### NATIONAL SPENT NUCLEAR FUEL PROGRAM Assessment Schedule -4th Quarter FY 02 **National Spent Nuclear Fuel Suppliers** Assessment Type Assessing Assessment Start Assessment Organization and Number Assessment Activity and Scope Status Date Team NSNF QA Staff 9/2002 02-SUPP-S-001 **INEEL Supplier Surveillance for Standardized** TBD This surveillance was originally Canisters and High Integrity Canisters (HIC) scheduled as audit 02-SUPP-AU-005. Subsequently, it was determined that a surveillance was more applicable due to the objective and scope of the assessment – this approach was concurred by RW OQA. The surveillance will complete closure activities for 01-NSNFP-AU-001-DR-005 and 00-NSNF-AU-011-DR-002. NSNF QA Staff Release Rate Testing suspended due to **CANCELLED** 02-SUPP-AU-003 Triennial Audit of PNNL NQARD QA Program for ATL-D. Truman **NSNF** Release Rate Testing Program funding issues. Work Cancelled. NSNF OA Staff ATL-R. Hendrickson Release Rate Testing suspended due to **CANCELLED** 02-SUPP-AU-004 Triennial Audit of ANL-E OA Program for Release Rate Testing funding issues. Work Cancelled.

AU = Audits S = Surveillance TBD = To Be Determined NA= Not Applicable

Abbreviations:

NSNF-National Spent Nuclear Fuel; QA-Quality Assurance; PMP NSNF Program Management Procedures; RW-Office of Civilian Radioactive Waste Management; DOE-Department of Energy; ATL-Audit Team Leader; A-Auditor; STL-Surveillance Team Leader; ST-Surveillance Team Member; TS-Technical Specialist; HLW-High Level Waste; ANL- Argonne National Laboratory (E) East and (W) West; SRS- Savannah River Site; ORNL-Oak Ridge National Laboratory; RL-Richland Operations Office (Hanford); INEEL- Idaho National Engineering and Environmental Laboratory; PNNL-Battelle Pacific Northwest National Lab.

Notes: Assessments identified with an asterisk (\*) to be observed by RW.